

Docket No. 241785US2X

IN RE APPLICATION OF: Satoshi YAMAMOTO, et al.

SERIAL NO: 10/646-757

FILED: August 25, 2003

FOR: MANUFACTURING METHOD OF A SEMICONDUCTOR SUBSTRATE PROVIDED WITH A THROUGH HOLE ELECTRODE

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith: Letter Submitting Replacement Drawing Sheet, Replacement Drawing Sheet, English Translation of Priority Document

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS	RATE	CALCULATIONS
TOTAL	12	MINUS	20	0	x \$50 =	\$0.00
INDEPENDENT	1	MINUS	3	0	x \$200 =	\$0.00
		<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS		+ \$360 =		\$0.00
			TOTAL OF ABOVE CALCULATIONS			\$0.00
		<input type="checkbox"/> Reduction by 50% for filing by Small Entity				\$0.00
		<input type="checkbox"/> Recordation of Assignment		+ \$40 =		\$0.00
			TOTAL			\$0.00

- A check in the amount of \$0.00 is attached.
- Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

~~OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.~~

Gregory J. Maier

Registration No. 25,599

Eckhard H. Kuesters

Registration No. 28,870

Kevin M. McKinley

Registration No. 43,794

Customer Number

22850

Tel. (703) 413-3000
Fax. (703) 413-2220
(OSMMN 05/03)



DOCKET NO: 241785US2X

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF

SATOSHI YAMAMOTO, ET AL.

: EXAMINER: PATRICIA ANN GEORGE

SERIAL NO: 10/646,757

:

FILED: AUGUST 25, 2003

: GROUP ART UNIT: 1765

FOR: MANUFACTURING METHOD OF
A SEMICONDUCTOR SUBSTRATE
PROVIDED WITH A THROUGH HOLE
ELECTRODE

AMENDMENT

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

In reply to the Office Action dated July 15, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendments to the Drawings begin on page 5 of this paper and include an attached replacement sheet.

Remarks/Arguments begin on page 6 of this paper.